



Guideline Development

A workshop using the GRADE approach

May 26th - 28th, 2021

Prior Week	Virtual registration table: Drop in to get set up and ready to learn
Tuesday, May 25th, 2021	
5:00 pm – 8:00 pm ET	<i>Optional add-on pre-workshop courses:</i> <ul style="list-style-type: none"> • Rapid Systematic Reviews • Running a Guidelines Program: The Nuts & Bolts
Wednesday, May 26th, 2021	
11:00 am – 11:15 am ET	<u>Plenary:</u> Introductions, logistics, and plan for the day Rebecca Morgan
11:15 am – 11:45 am ET	<u>Plenary:</u> What makes a guideline trustworthy? Shahnaz Sultan
11:45 am – 12:15 pm ET	<u>Plenary:</u> Introduction to the GRADE framework, creating a PICO and choosing outcomes Philipp Dahm
12:15 pm – 1:00 pm ET	Break
1:00 pm – 2:45 pm ET	<i>Small group session 1</i> <ul style="list-style-type: none"> • Introductions • Formulating effective PICOs • Rating outcomes • Using GRADE software effectively
2:45 pm – 3:30 pm ET	Break
3:30 pm – 4:30 pm ET	<u>Plenary:</u> Risk of bias for randomized and non-randomized studies M. Hassan Murad
4:30 pm – 5:00 pm ET	Evidence Foundation scholar presentations and Q&A
Thursday, May 27th, 2021	
11:00 am – 12:30 pm ET	<u>Large group:</u> Rating the certainty of evidence and considerations for rapid guidelines Reem Mustafa, Rebecca Morgan
12:30 pm – 1:15 pm ET	Break

1:15 pm – 2:30 pm ET	<p><i>Small group session 2</i></p> <ul style="list-style-type: none"> • Begin rating certainty of evidence <p>Create effective evidence profiles:</p> <ul style="list-style-type: none"> • Using binary and continuous endpoints • Relative and absolute effect estimates
2:30 pm – 3:15 pm ET	Break
3:15 pm – 4:30 pm ET	<p><u>Large group:</u> From evidence to recommendations</p> <p>Madelin Siedler, Yngve Falck-Ytter</p>
4:30 pm – 5:30 pm ET	<p><i>Small group session 3</i></p> <ul style="list-style-type: none"> • Continue topics from morning session • Start with evidence to decision framework
5:30 pm – 6:00 pm ET	<p><i>Meet with the Experts</i></p> <p>Ask questions and discuss solutions to guideline development challenges with a GRADE faculty member</p>
Friday, May 28th, 2021	
11:00 am - 11:15 am ET	<i>Welcome back & brief Q&A</i>
11:15 am – 12:45 pm ET	<p><i>Small group session 4</i></p> <p>Moving from evidence to recommendations:</p> <ul style="list-style-type: none"> • Overall certainty of evidence • Balancing outcomes • Patient values and preferences • Considering resource use
12:45 pm – 1:00 pm ET	Coffee break
1:00 pm – 1:45 pm ET	<p><u>Large group:</u></p> <p>Guideline adoption (adoption, adaptation, and <i>de novo</i> development)</p> <p>Shahnaz Sultan, Rebecca Morgan, Reem Mustafa</p>
1:45 pm – 2:00 pm ET	<u>Large group:</u> Wrap-up